S/N 08/955.572

JUL 1 6 1999 🖔

PATENT

IN THE ENITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Byoung KWORADEMA

Examiner: Claire Kaufman

Serial No.:

08/955,572

Group Art Unit: 1646

Filed:

October 22, 1997

Docket: 740.013US2

Title:

NEW RECEPTOR AND RELATED PRODUCTS AND METHODS

COMMUNICATION UNDER 37 CFR § 1.821

BOX SEQUENCE -

Assistant Commissioner for Patents

Washington, D.C. 20231

In response to the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated May 13, 1999 (copy enclosed), a substitute SEQUENCE LISTING, to conform the above-referenced application to the requirements of §1.821 through §1.825, is submitted herewith.

In accordance with Rule 1.821(e), a copy of the above-submitted substitute SEQUENCE LISTING in ASCII computer readable form is also submitted herewith. It is respectfully submitted that the contents of the paper version of the substitute SEQUENCE LISTING and the computer readable form being submitted herewith are the same.

It is further submitted that the paper copy of the substitute SEQUENCE LISTING and the computer readable form of the substitute SEQUENCE LISTING do not represent new matter.

Respectfully submitted,

BYOUNG KWON

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6959

Date \

JEE:jsf

Janet E. Embretso

Reg. No. 39,665

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to BOX, SEQUENCE, Assistant Commissioner of Patents, Washington, D.C. 20231 on July 13, 1999.

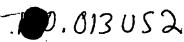
JONATHAN FERGUSON

Signature

Jangron









UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

		JAH DOOM	: TO	
ATTORNEY DOCKET NO.	APPLICANT A	FIRST NAMED	FUNC DATE	
IMDA-DIIR	8	1014014	FILING DATE	SERIAL NUMBER
		1	5.572 - 1072	1.3/95!
EXAMINER				
CALEMAN C		HM12/0513 HM12/0513 HMEGMAN, LUNDBERG, WOSSNER & KLUTH, P.A.		
PAPER NUMBER	ART UNIT	SNER & KLUIDITIES	SHAN, LUNDBER	HWE
24	4 5 4 5		90% 2938 APOLIS MN 5!	i "Q. i
D:	DATE MAILED:	2 13,1999	,	
05713799		1 12 1999	\mathcal{U}	L
		X. 13, 1111		•

Please find below a communication from the EXAMINER in charge of this application

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence and attached Raw Sequence Listing Error Report.

Any inquiry concerning this communication should be directed to Examiner Claire Kaufman, Art Unit 1646, whose telephone number is (703) 305-5791.

Any inquiry concerning compliance with the sequence disclosure should be directed to the appropriate phone number appearing at the bottom of the attached Notice to Comply.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

APPLICANT IS GIVEN A ONE MONTH EXTENDABLE PERIOD WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Claire M. Kaufman,

Art Unit 1646 May 11, 1999 Schwegman, Lundbeit Moassher & Kligh, P.A.

MAY 1 7 1999

RECEIVED





9 mu 164 box Sey

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEIVED

UL 22 1998

Applicant:

Byoung Kwon

Title:

NEW RECEPTOR AND RELATED PRODUCTS AND METHODS

TECH (PAITER 1600/2900

Docket No.:

740.013US2

Serial No.: 08/955,572

Filed: Examiner: October 22, 1997 Claire Kaufman Due Date: July 13, 1999 Group Art Unit: 1646

TECH CENTE 99 JUL 26

BOX SEQUENCE

Assistant Commissioner for Patents

Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

NTER 1600/

X A return postcard.

X A Supplemental Preliminary Amendment (2 p.).

- X Communication Under 37 CFR §1.821 (1 p.); Copy of "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" (1 p.).
- X Petition for a One-Month Extension of Time (1 p.).
- X Check Payment in the amount of \$110.00.
- X Sequence Listing (4 p.).
- X Computer Readable Form of Sequence Listing (1 diskette).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Atty: Janet E. Embrotson

Reg. No. 39,665

Customer Number 21186

(GENERAL)